

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional application under 37 C.F.R § 1.53(b))

Docket No. UDN
First Inventor: Identifier: Eric Sven-Johan Swildens
Title: DECRYPTING LOAD BALANCING ARRAY SYSTEM
Express Mail Label No. EL696096755US

CERTIFICATE OF EXPRESS MAILING

"EXPRESS MAIL" Mailing Label No. EL696096755US Date of Deposit: February 7, 2001
I hereby certify that this trademark application and the papers listed thereon are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service under 37 CFR. 1.10 on the date indicated above, and is addressed to:
Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231

Name of person mailing: Amy Alba

Signature of person mailing:

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231

J1025 U.S. PTO



02/07/01

J1036 U.S. PTO
09/779071
02/07/01

#2

Invention Title: DECRYPTING LOAD BALANCING ARRAY SYSTEM

Inventors: ERIC SVEN-JOHAN SWILDENS

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information

[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application no.: _____

Enclosed are:

APPLICATION ELEMENTS

[X] Fee Transmittal Form (e.g., PTO/SB/17)

[X] Applicant claims small entity status. See 37 CFR 1.27.

[X] Specification having 31 pages and including the following:

- Descriptive title of the Invention
- Cross References to Related Applications (if applicable)
- Statement Regarding Federally-sponsored Research/Development (if applicable)
- Reference to Microfiche Appendix (if applicable)
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of Drawings (if drawings filed)
- Detailed Description
- Claims as Classified Below
- Abstract of the Disclosure

4. [X] Drawings (when necessary as prescribed by 35 USC 113) Number or Sheets: 9 (Figs 1-9)

5. Oath or Declaration

[X] Newly executed (original)

6. [] Application Data Sheet. See 37 CFR 1.76

7. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. [] Nucleotide and/or Amino Acid Sequence Submission

ACCOMPANYING PARTS

9. [X] Assignment Papers (coversheet and document(s))

10. [X] 37 C.F.R. (b) Statement (when there is an assignee) [X] Power of Attorney

11. [] English Translation Document (if applicable)

12. [] Information Disclosure Statement/PTO-1449 [] Copies of IDS Citations

13. [] Preliminary Amendment

14. [X] Return Receipt Postcard

15. [] Certified Copy of Priority Document (s) (If foreign priority is claimed)

(Only for new nonprovisional application under 37 C.F.R § 1.53(b))

First Inventor or Assignor Identifier: **Eric Sven-Johan Swildens**

Title: DECRYPTING LOAD BALANCING ARRAY SYSTEM

Express Mail Label No. **EL696096755US**

17. ☐ Other: _____

- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ____/____

Prior application information: _____ Examiner: _____ Group Art Unit: _____

19. CORRESPONDENCE ADDRESS

Customer Number: 24634

Attach Bar Code Label here

Name: **SPEEDERA NETWORKS, INC., ATTENTION: IP-LEGAL DEPT.**

Address: 4800 Great America Parkway, Suite 220

City: **Santa Clara** State: **CA** ZIP CODE: **95054**

Country: **United States of America** Telephone No. **(408) 970-1500** Fax: **(408) 988-7765** or **(408) 855-9543**

Name: **Kirk D. Wong, Registration No. 43,284**

Signature: [Signature] Date: 1/1/01

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**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 485-

Complete if Known

Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	SWILDENS, Eric S.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	UDN0005

METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

501406

Deposit
Account
Name

SPEEDERA NETWORKS, INC.

- ☒
- Charge Any Additional Fee Required
-
- Under 37 CFR 1.16 and 1.17

- ☒
- Applicant claims small entity status.
-
- See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code Fee Code Fee Description

101	710	201	355	Utility filing fee	\$355
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

Fee Paid

SUBTOTAL (1) (\$)

\$355

2. EXTRA CLAIM FEES

Total Claims	30	-20** =	10	x	Fee from below	\$9	=	Fee Paid	\$90
Independent Claims	2	-3** =	0	x			=		
Multiple Dependent				x			=		

Large Entity Small Entity

Fee Code Fee Code Fee Description

103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

(\$) \$90

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) \$40

SUBMITTED BY

Name (Print/Type)

Kirk D. Wong

Registration No.
(Attorney/Agent)

43,284

Complete (if applicable)

Telephone

(408) 970-1500

Signature

Date

2/7/01

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